

PROPOSED IMPROVEMENTS TO SR 304 / I-269

Marshall County, Mississippi

State Project No. DB\STP-0029-03(009)/102556-304000

QUESTIONS RECEIVED AS OF February 14, 2013

- 15. The RFP states that “MDOT has obtained the Army Corps of Engineers’ approval of the Project under the General Permit. MDOT will secure the Mississippi Department of Environmental Quality (MDEQ) stormwater permit for the construction of the Project. Any additional permits required will be the responsibility of the Proposer.... A copy of the US Army Corps of Engineers General Permit is provided in this RFP.” The only permit posted on the Design Build Website (under permits or as an attachment to the RFP) is the MDEQ Stormwater permit. Can you please provide all documentation related to the U.S. Army Corps of Engineers Clean Water Act Section 404 permit obtained for the project?**

The entire General Permit was provided on the CD’s provided to each proposer at the Pre-Proposal meeting. This information has also been posted to the project website.

- 16. What version of MicroStation and Geopak was used for the project?**

The Project was developed using Microstation and Geopak versions Select V8I Series 2.

- 17. Will MDOT provide the following Geopak files:
Input files – including cross sections and shapes
Pattern files
Contents of the Geopak “projbs” folder (user run setup files)**

They will be provided on the Project website.

- 18. Section 10.4.1 of the technical requirements states “At the Coldwater River Crossing the one pile at each abutment and pier shall be tested with a PDA.” Please confirm that the requirement is for a PDA test pile in all intermediate bents of the Coldwater River Bridge.**

Yes, PDA will be required at all bents. Any proposed modifications to the Technical Requirements shall be submitted through the Alternative Technical Concept (ATC) process.

- 19. If the contractor redesigns or make changes to the MDOT supplied Stamped plans, is the Contractor responsible for the verification of the entire set of plans or only the changes that are proposed?**

If the Contractor changes bridge plans they are responsible for the entire bridge and all plan elements affected by the change.

If the Contractor changes roadway plans they are responsible for all plan elements affected by the change.

- 20. Please provide a list of any design exceptions that were utilized in the development of the MDOT supplied Stamped Plans.**

These will be provided on the Project website.

- 21. Is the contractor allowed to make changes to the pavement sections shown in the MDOT supplied Stamped Plans provided that the changes meet or exceed the structural values of the shown typical sections?**

All proposed changes to the pavement sections in the MDOT provided plans shall be submitted through the ATC process.

- 22. The Coldwater Creek bridge plans show a scour elevation line. Could you please provide the information and calculations used to develop the hydraulic and scour estimates for Coldwater Creek. Please provide the associated computer files used in the hydraulic and scour calculations also.**

No.

- 23. Please forward the US Army Corps of Engineers Section 404 Permit to alter streams/wetlands for the I-269 project in Marshall County. The RFP does not include a copy of this permit.**

See answer to question 15.

- 24. RFP Section 907-102.04 states, "The single lump sum Contract Price submitted by the Contractor in response to the RFP shall constitute full and complete compensation for all Work." For areas of the project where MDOT remains the Engineer of Record, how will quantity overruns/under runs be handled and paid; or will the DB Team be responsible for all quantities on the entire project.**

The entire Project shall be bid as Lump Sum. The DB team is responsible for verifying all quantities on the entire project. Any discrepancies should be brought to MDOT's attention prior to bidding. Quantity adjustments will be allowed for bridge piling on the MDOT provided signed and sealed plans.

- 25. How will RFI's and Submittals be handled on the project? Is the intent to have two EOR's and therefore separate submissions of RFI's/Submittals to the respective EOR?**

The Contractor's Engineer of Record shall be as defined in 907-101.02. If the MDOT provided signed and sealed plans are accepted by the Contractor, MDOT or its designee shall serve as the Engineer of Record for the accepted plans and will address the appropriate RFIs.